

Docket No.

M4065.086/P086

NEW UTILITY PATENT APPLICATION TRANSMITTAL**(Large Entity)***(Only for new nonprovisional applications under 37 CFR 1. 53(b))*

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS**Box Patent Application****Washington, D.C. 20231**

Transmitted herewith for filing under 35 U.S.C. 111 (a) and 37 C.F.R. 1. 53(b) is a new utility patent application for an invention entitled:

VCC PUMP FOR CMOS IMAGERS

and invented by:

Howard E. RHODES

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Enclosed are:

Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 50 pages and including the following:
 - a. ☒ Descriptive Title of the Invention
 - b. ☐ Cross References to Related Applications *(if applicable)*
 - c. ☐ Statement Regarding Federally-sponsored Research/Development *(if applicable)*
 - d. ☐ Reference to Microfiche Appendix *(if applicable)*
 - e. ☒ Background of the Invention
 - f. ☒ Brief Summary of the Invention
 - g. ☒ Brief Description of the Drawings *(if drawings filed)*
 - h. ☒ Detailed Description
 - i. ☒ Claim(s) as Classified Below
 - j. ☒ Abstract of the Disclosure
3. ☒ Drawing(s) *(when necessary as prescribed by 35 USC 113)*
 - a. ☐ Formal
 - b. ☒ Informal

Number of Sheets 5

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Application Elements (Continued)

4. ☒ Oath or Declaration
- a. ☒ Newly executed (*original or copy*) ☐ Unexecuted
- b. ☐ Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)
- c. ☐ With Power of Attorney ☒ Without Power of Attorney
5. ☐ Incorporation By Reference (*usable if Box 4b is checked*)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ Computer Program in Microfiche
7. ☐ Genetic Sequence Submission (*if applicable, all must be included*)
- a. ☐ Paper Copy
- b. ☐ Computer Readable Copy
- c. ☐ Statement Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

8. ☒ Assignment Papers (*cover sheet & documents*)
9. ☒ 37 CFR 3.73(b) Statement (*when there is an assignee*)
10. ☐ English Translation Document (*if applicable*)
11. ☒ Information Disclosure Statement/PTO- 1449 ☒ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Acknowledgment Postcard
14. ☐ Certificate of Mailing
☐ First Class ☐ Express Mail (*Specify Label No.*): _____
15. ☐ Certified Copy of Priority Document(s) (*if foreign priority is claimed*)

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Accompanying Application Parts (Continued)

16. ☐ Additional Enclosures (please identify below):

Fee Calculation and Transmittal


CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	112	=	92	x \$22.00	\$2024.00
Indep. Claims	13	=	10	x \$82.00	\$820.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					0
BASIC FEE					\$790.00
OTHER FEE (specify purpose) Assignment Recordation Fee					\$40.00
TOTAL FILING FEE					\$3674.00

- ☒ A check in the amount of \$3674.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 04-1073. as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of _____ as filing fee.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311 (b).

Dated: October 14, 1998

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